

L Number	Hits	Search Text	DB	Time stamp
-	4626	(pinhole or hole) and (inspect\$4 with (web or barrier or laminate or film or sheet))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 09:56
-	886	(pinhole or hole) with (inspect\$4 with (web or barrier or laminate or film or sheet))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 09:43
-	1228	((pinhole or hole) and (inspect\$4 with (web or barrier or laminate or film or sheet))) and vacuum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 09:43
-	128	((pinhole or hole) with (inspect\$4 with (web or barrier or laminate or film or sheet))) and vacuum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 09:43
-	3077	(pinhole) and ((inspect\$4 or test\$4) with (web or barrier or laminate or film or sheet))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 09:58
-	361	((inspect\$4 or test\$4) with (web or barrier or laminate or film or sheet) with pinhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:09
-	66	((((inspect\$4 or test\$4) with (web or barrier or laminate or film or sheet) with pinhole)) and (liquid and vacuum)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:26
-	18	liquid with seepage with test\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:33
-	7	liquid with seepage with pinhole	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:30
-	15	liquid with pinhole with vacuum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:33
-	117	liquid with porosity with vacuum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:32
-	111	liquid with porosity with test\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:50
-	117	liquid with porosity with vacuum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:33
-	523	gurley with porosity	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:50
-	142	(gurley with porosity) and vacuum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:52
-	181	liquid with proofness	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:52
-	24	liquid near proofness	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:53
-	101	(movable with web) and porosity	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:25

-	872	((movable or moving) with web) and porosity	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:54
-	381	((movable or moving) with web) and porosity) and vacuum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:59
-	0	(yarrowburgh-\$).in. and pinhole	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:00
-	0	(yarrowbrough-\$).in. and pinhole	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:00
-	14	(yarrowbrough-j\$).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:04
-	263	(yarrowbrough-\$).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 13:03
-	8	((yarrowbrough-\$).in.) and (absorbent with sheet)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:05
-	0	((yarrowbrough-\$).in.) and (nozzle with rack)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:09
-	0	((yarrowbrough-\$).in.) and (colored with liquid)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:09
-	9	(colored with liquid) with pinhole	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:12
-	6	"6288554"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:13
-	3	"6204669"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:18
-	17	("4583039"   "4810971"   "4956635"   "5059913"   "5097214"   "5114425"   "5129256"   "5196799"   "5204632"   "5351008"   "5389097"   "5448177"   "5455507"   "5493899"   "5524478"   "5600250"   "5963040").PN.	USPAT	2003/12/08 11:14
-	0	web and (dye with vacuum with pinhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:19
-	0	barrier and (dye with vacuum with pinhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:19
-	0	sheet and (dye with vacuum with pinhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:19
-	3	dye with vacuum with pinhole	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:19
-	31	(movable with web) and pinhole	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:28

-	1	tappi with pinhole	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:28
-	13	tappi with vacuum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:30
-	4	vacuum with (dye with penetrant)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:32
-	0	vacuum with ("colored liquid" with penetrant)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:32
-	25	vacuum with (dye with penetrat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 11:32
-	3614	(73/40,37,38).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 13:03
-	3614	(73/40,37,38,37).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 13:05
-	1164	((73/40,37,38,37).CCLS.) and (leak or pinhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 13:05
-	1703	((73/40,37,38,37).CCLS.) and (leak\$4 or pinhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 13:06
-	465688	((73/40,37,38,37).CCLS.) and (leak\$4 or pinhole)) ad web	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 13:05
-	197	((73/40,37,38,37).CCLS.) and (leak\$4 or pinhole)) and (web or sheet or laminate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 13:06
-	54	((73/40,37,38,37).CCLS.) and (leak\$4 and pinhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 13:06
-	12	((73/40,37,38,37).CCLS.) and (leak\$4 and pinhole)) and (web or sheet or laminate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 13:06
-	7	3811317.URPN.	USPAT	2003/12/08 14:14
-	6	("3254526"   "2810836"   "2294511"   "1960281"   "2861451"   "3371518").PN.	USPAT	2003/12/08 14:17
-	6	3254526.URPN.	USPAT	2003/12/08 14:19
-	50	("2012762"   "2297837"   "2622129"   "2981886"   "3252155"   "3254526"   "3383863"   "3414808"   "3811317"   "3855531"   "3937064"   "4239729"   "4267295"   "4355109"   "4540407"   "4583039"   "4704203"   "4705709"   "4749585"   "4810971"   "4909069"   "4956635"   "5036309"   "5049275"   "5059913"   "5061738"   "5091205"   "5109215"   "5114425"   "5135516"   "5162102"   "5165952"   "5196799"   "5204632"   "5214387"   "5290918"   "5295978"   "5351008"   "5395923"   "5429802"   "5447724"   "5451424"   "5455108"   "5477155"   "5496637"   "5525415"   "5540984"   "5569463"   "5584875"   "5643681").PN.	USPAT	2003/12/08 14:19

-	17	((("2310111") or ("3254526") or ("3405555") or ("3675476") or ("3811317") or ("3937064") or ("4541273"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/09 06:54
-	7	inspect\$4 with web with stains	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/09 07:54
-	42	inspect\$4 with web with holes	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/09 07:54
-	9	("4779002"   "5168365"   "5281798"   "5347118"   "5473374"   "5559555"   "5677733"   "6195127"   "6211505").PN.	USPAT	2003/12/09 08:00
-	40	(US-6204669-\$ or US-3826923-\$ or US-6410465-\$ or US-5847265-\$ or US-5196799-\$ or US-6655192-\$ or US-6409921-\$ or US-6126898-\$ or US-3788505-\$ or US-5493899-\$ or US-4577969-\$ or US-3908044-\$ or US-3811317-\$ or US-3937064-\$ or US-3675476-\$ or US-5274243-\$ or US-6531707-\$ or US-6259109-\$ or US-6097427-\$ or US-6055862-\$ or US-5095214-\$ or US-4982600-\$ or US-4949607-\$ or US-4570074-\$ or US-3970857-\$ or US-3646353-\$).did. or (US-20030062919-\$ or US-20020019187-\$ or US-20030066339-\$ or US-20030074954-\$ or US-20020109112-\$).did. or (JP-07230633-\$ or JP-63050746-\$ or JP-08229530-\$ or JP-06222016-\$ or JP-06018445-\$ or JP-05299280-\$ or JP-02299649-\$ or JP-61175540-\$).did. or (JP-2000241357-\$).did.	USPAT; US-PGPUB; JPO; DERWENT	2003/12/09 08:12
-	3	(US-3371518-\$ or US-3254526-\$ or US-2310111-\$).did.	USOCR	2003/12/09 08:12
-	40	(US-6204669-\$ or US-3826923-\$ or US-6410465-\$ or US-5847265-\$ or US-5196799-\$ or US-6655192-\$ or US-6409921-\$ or US-6126898-\$ or US-3788505-\$ or US-5493899-\$ or US-4577969-\$ or US-3908044-\$ or US-3811317-\$ or US-3937064-\$ or US-3675476-\$ or US-5274243-\$ or US-6531707-\$ or US-6259109-\$ or US-6097427-\$ or US-6055862-\$ or US-5095214-\$ or US-4982600-\$ or US-4949607-\$ or US-4570074-\$ or US-3970857-\$ or US-3646353-\$).did. or (US-20030062919-\$ or US-20020019187-\$ or US-20030066339-\$ or US-20030074954-\$ or US-20020109112-\$).did. or (JP-07230633-\$ or JP-63050746-\$ or JP-08229530-\$ or JP-06222016-\$ or JP-06018445-\$ or JP-05299280-\$ or JP-02299649-\$ or JP-61175540-\$).did. or (JP-2000241357-\$).did.	USPAT; US-PGPUB; JPO; DERWENT	2003/12/09 08:13
-	3	(US-3371518-\$ or US-3254526-\$ or US-2310111-\$).did.	USOCR	2003/12/09 08:13

-	4	((US-6204669-\$ or US-3826923-\$ or US-6410465-\$ or US-5847265-\$ or US-5196799-\$ or US-6655192-\$ or US-6409921-\$ or US-6126898-\$ or US-3788505-\$ or US-5493899-\$ or US-4577969-\$ or US-3908044-\$ or US-3811317-\$ or US-3937064-\$ or US-3675476-\$ or US-5274243-\$ or US-6531707-\$ or US-6259109-\$ or US-6097427-\$ or US-6055862-\$ or US-5095214-\$ or US-4982600-\$ or US-4949607-\$ or US-4570074-\$ or US-3970857-\$ or US-3646353-\$).did. or (US-20030062919-\$ or US-20020019187-\$ or US-20030066339-\$ or US-20030074954-\$ or US-20020109112-\$).did. or (JP-07230633-\$ or JP-63050746-\$ or JP-08229530-\$ or JP-06222016-\$ or JP-06018445-\$ or JP-05299280-\$ or JP-02299649-\$ or JP-61175540-\$).did. or (JP-2000241357-\$).did.) and stain	USPAT; US-PGPUB; JPO; DERWENT	2003/12/09 08:13
-	6	((US-6204669-\$ or US-3826923-\$ or US-6410465-\$ or US-5847265-\$ or US-5196799-\$ or US-6655192-\$ or US-6409921-\$ or US-6126898-\$ or US-3788505-\$ or US-5493899-\$ or US-4577969-\$ or US-3908044-\$ or US-3811317-\$ or US-3937064-\$ or US-3675476-\$ or US-5274243-\$ or US-6531707-\$ or US-6259109-\$ or US-6097427-\$ or US-6055862-\$ or US-5095214-\$ or US-4982600-\$ or US-4949607-\$ or US-4570074-\$ or US-3970857-\$ or US-3646353-\$).did. or (US-20030062919-\$ or US-20020019187-\$ or US-20030066339-\$ or US-20030074954-\$ or US-20020109112-\$).did. or (JP-07230633-\$ or JP-63050746-\$ or JP-08229530-\$ or JP-06222016-\$ or JP-06018445-\$ or JP-05299280-\$ or JP-02299649-\$ or JP-61175540-\$).did. or (JP-2000241357-\$).did.) and stain	USPAT; US-PGPUB; JPO; DERWENT	2003/12/09 08:18
-	54	((("2310111") or ("3254526") or ("3371518") or ("3646353") or ("3675476") or ("3811317") or ("3908044") or ("3937064") or ("3970857") or ("4570074") or ("4577969") or ("4982600") or ("4949607") or ("5095214") or ("5196799") or ("5274243") or ("5493899") or ("5847265") or ("6097427") or ("6126898") or ("6204669") or ("6259109") or ("6409921") or ("6410465") or ("6531707") or ("6655192") or ("5847265"))).PN. or ((2002/0109112) or (2002/0019187) or (2003/0074954)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/09 09:15
-	6	((("2310111") or ("3254526") or ("3371518") or ("3646353") or ("3675476") or ("3811317") or ("3908044") or ("3937064") or ("3970857") or ("4570074") or ("4577969") or ("4982600") or ("4949607") or ("5095214") or ("5196799") or ("5274243") or ("5493899") or ("5847265") or ("6097427") or ("6126898") or ("6204669") or ("6259109") or ("6409921") or ("6410465") or ("6531707") or ("6655192") or ("20020109112") or ("20020019187") or ("20030074954"))).PN.) and stain	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/09 10:49

-	7	((("2310111") or ("3254526") or ("3371518") or ("3646353") or ("3675476") or ("3811317") or ("3908044") or ("3937064") or ("3970857") or ("4570074") or ("4577969") or ("4982600") or ("4949607") or ("5095214") or ("5196799") or ("5274243") or ("5493899") or ("5847265") or ("6097427") or ("6126898") or ("6204669") or ("6259109") or ("6409921") or ("6410465") or ("6531707") or ("6655192") or ("20020109112") or ("20020019187") or ("20030074954")).PN.) and (colored or dye)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/09 11:30
-	92	(carroll-n\$).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/09 11:31
-	7	((("2310111") or ("3254526") or ("3371518") or ("3646353") or ("3675476") or ("3811317") or ("3908044") or ("3937064") or ("3970857") or ("4570074") or ("4577969") or ("4982600") or ("4949607") or ("5095214") or ("5196799") or ("5274243") or ("5493899") or ("5847265") or ("6097427") or ("6126898") or ("6204669") or ("6259109") or ("6409921") or ("6410465") or ("6531707") or ("6655192") or ("20020109112") or ("20020019187") or ("20030074954")).PN.) and (alert or warning or alarm)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/09 13:42
-	4	((("2310111") or ("3254526") or ("3371518") or ("3646353") or ("3675476") or ("3811317") or ("3908044") or ("3937064") or ("3970857") or ("4570074") or ("4577969") or ("4982600") or ("4949607") or ("5095214") or ("5196799") or ("5274243") or ("5493899") or ("5847265") or ("6097427") or ("6126898") or ("6204669") or ("6259109") or ("6409921") or ("6410465") or ("6531707") or ("6655192") or ("20020109112") or ("20020019187") or ("20030074954")).PN.) and (rins\$4 or clean\$4 or wip\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 08:08
-	15092	(web or membrane) with (rinse or rinsing or clean or cleaning or wiping)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 08:38
-	234	((web or membrane) with (rinse or rinsing or clean or cleaning or wiping)) and ((web or membrane) with inspect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 08:09
-	24	("3356219"   "3386585"   "3471019"   "3481477"   "3488768"   "3512940"   "3583627"   "3608736"   "3682321"   "3693804"   "3701434"   "3817379"   "3832141"   "4017396"   "4066512"   "4162979"   "4614585"   "4632761"   "4755301"   "4769145"   "4832851"   "5112484"   "5308483"   "5443723").PN.	USPAT	2003/12/10 11:03
-	5524	(web or film) with (rinse or rinsing)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 08:38
-	109	((web or film) with (rinse or rinsing)) and ((web or film) with inspect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 08:45
-	5	(inspect\$4 with pinhole) and (surfactant and (rinse or rinsing))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 08:46

-	3	((("2310111") or ("3254526") or ("3371518") or ("3646353") or ("3675476") or ("3811317") or ("3908044") or ("3937064") or ("3970857") or ("4570074") or ("4577969") or ("4982600") or ("4949607") or ("5095214") or ("5196799") or ("5274243") or ("5493899") or ("5847265") or ("6097427") or ("6126898") or ("6204669") or ("6259109") or ("6409921") or ("6410465") or ("6531707") or ("6655192") or ("20020109112") or ("20020019187") or ("20030074954")).PN.) and surfactant	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 10:39
-	37	(rogers-d\$).xa.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 10:44
-	8	("3296710"   "3574261"   "3973329"   "5049216"   "5500092"   "5851358"   "5879513"   "6148538"   "2001/0010259").PN.	USPAT	2003/12/10 10:40
-	0	(de\$2watering and ((reuse or reusing) with water)) and (inspect\$4 with (web or film))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 10:45
-	0	(de\$2watering and ((reuse or reusing) with water)) and (inspect\$4 with (web or film or membrane))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 10:45
-	482	de\$2watering and ((reuse or reusing) with water)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 10:46
-	671	web with (spraying with (liquid or water))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 11:33
-	13	(web with (spraying with (liquid or water))) and (spraying with cleaning with web)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/10 11:33
-	2672	(web or film or membrane) with (manufactur\$3 and Inspect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/11 07:25
-	205	((web or film or membrane) with (manufactur\$3 and Inspect\$4)) and (inspect\$4 with (holes or pinholes))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/11 07:25
10	14	("2415644"   "2545266"   "3753418"   "3841557"   "3917888"   "3938468"   "3941086"   "3988517"   "4106429"   "4384678"   "4513915"   "4524716"   "4535936"   "5127581").PN.	USPAT	2003/12/11 09:37
9	681	((web or membrane or film or wire) with (doctor near blade)) and ((doctor near blade) with (clean or cleaning or wiping or remove or removing))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/11 09:31
8	5942	(web or membrane or film or wire) with (doctor near blade)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/11 09:30
6	1		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/11 09:29

5	60	((("2310111") or ("3254526") or ("3371518") or ("3646353") or ("3675476") or ("3811317") or ("3908044") or ("3937064") or ("3970857") or ("4570074") or ("4577969") or ("4982600") or ("4949607") or ("5095214") or ("5196799") or ("5274243") or ("5493899") or ("5847265") or ("6097427") or ("6126898") or ("6204669") or ("6259109") or ("6409921") or ("6410465") or ("6531707") or ("6655192") or ("20020109112") or ("20020019187") or ("20030074954"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/11 09:29
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